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Method and system for determining conformance of a data key with rules by means of memory lookups

SM Mishra, G Ardhanari - US Patent App. 10/526,700, 2002 - Google Patents

... will therefore be 1 if, and only if, the key shows that the packet comes from source port 1. [0043]

More generally, the generation of the vector for insertion into the memory is as follows. We divide

the rule and mask into chunks of C bits (a total of NC chunks). Each chunk has 2C ...

[All 4 versions](#)

Algorithms for advanced packet classification with ternary CAMs

K Lakshminarayanan, A Rengarajan, S ... - Proceedings of the ..., 2005 - portal.acm.org

... These schemes divide the ranges into many regions and use a hier- archical encoding; they first encode ... bits are available in each row "for free" after storing the bits corresponding to the rule. ...

Logically, the third bit encodes whether the search key is a member of either 01 or 1x. ...

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[psu.edu](#) [PDF]

Method, system and computer program product for classifying packet flows with a bit mask

S Merugu, ACV Gummalla, D Sala - US Patent App. 10/050,762, 2002 - Google Patents

... A score is computed for each location to measure the extent of division, and the location with lowest score is selected. ... The extraction func- tion subsequently is used as a query

key to query the refined rule set for incoming packets. ...

[Related articles](#) - [All 4 versions](#)

[citation] Lyra: A new approach to geometric layout rule checking

MH Arnold, JK Ousterhout - Design Automation, 1982. 19th Conference on, 1982

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Fast Packet Classification with a Varying Rule Set

S Merugu, ACV Gummalla, D Sala, EW Zagura - 2001 - smartech.gatech.edu

... The algorithm produces abit mask used to extract a lookup key. The same bit mask is applied to all rules in the original rule table to produce the (smaller) refined rule table. ... T iterations

(a) Illustration of division of rule set (b) Search tree in algorithm given in table 1 ...

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[gatech.edu](#) [PDF]

[PDF] Arbitrary Phrase Identification using Linear Kernel with Mask Method

C Chang, Y Wu - 2008 - Citeseer

... and Marcus used transformation-based error driven learning to derive transformation rules for tagging ... size, the frequent threshold for each feature dictionary, and the number of division parts for ... Efficient and high-performance text chunker is an important key-issue for many real ...

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[psu.edu](#) [PDF]

[PDF] Key technologies for IMT-advanced mobile communication systems

C Wytling, K Doppler, K Kalicijarvi, N ... - IEEE Wireless ..., 2009 - signal.uu.se

... It supports flexible combinations of spatial multiplexing, Space Division Multiple Access (SDMA), spatial diversity, beamforming, and means for enhanced ... rules. ... assessment of key technologies for IMT-Advanced mobile communication systems. The WINNER ...

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[uu.se](#) [PDF]

Moscow's secret initiation of the Azeri-Armenian conflict (A Study of Divide-and-Rule Policy in Modern History)

I Nolyain - The Journal of Slavic Military Studies, 1999 - informaworld.com

... (A Study of Divide-and-Rule Policy in Modern History) ... Yet, gathered together, compared and cross-examined, they constitute the skeleton of an imperial dinosaur - an ethnic massacre, directed from the imperial center and executed by imperial forces in order to divide and rule. ...

[book] Music, the brain, and ecstasy

R Jourdain - 1997 - nhoi.info

... that each note is a constant ratio of the immediately preceding note (which allows music to be played in any key without destroying ... Melodies generally conform to the following rules.... Meter

[nhoi.info](#) [PDF]

hinges on prime numbers as the brain cannot **divide** them easily into smaller **chunks**. ...

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PDF Bit weaving: A non-prefix approach to compressing packet classifiers in tcams

[psu.edu](#) [PDF]

CR Meiners, AX Liu, E Torng - IEEE ICNP, 2009 - Citeseer

... The **key** is that if we revert the bit-swap on any **rule** list L3 that is equivalent to L2, the ... in the active partition, that partition is completed, and the active partition is reset to contain only the new **rule**. ...

For any ternary string t of length m , we define the bit **mask** of t , denoted $M(t)$, to be a ...

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